

## ER-2 #806 05/25/16

**Aircraft:**[ER-2 #806 \(See full schedule\)](#)**Flight Number:**

16-6024

**Payload Configuration:**

Solar Cells (PV)

**Nav Data Collected:**

Yes

**Total Flight Time:**

1.8 hours

**Comments:**

Fourth in this series of solar cell test flights.

**Submitted by:**

Ken Norlin on 05/25/16

**Flight Segments:**

<b>From:</b>	PMD	<b>To:</b>	PMD
<b>Start:</b>	05/25/16 18:38 Z	<b>Finish:</b>	05/25/16 20:25 Z
<b>Flight Time:</b>	1.8 hours		
<b>Log Number:</b>	<a href="#">162033</a>	<b>PI:</b>	Matthew Myers
<b>Funding Source:</b>	Michael Piszczor - NASA - GRC - CODE LEX Branch Chief		
<b>Purpose of Flight:</b>	Science		

**Flight Hour Summary:**

	162033	172026
<b>Flight Hours Approved in SOFRS</b>	8.6	6
<b>Flight Hours Previously Approved</b>		3.2
<b>Total Used</b>	5.4	10.8
<b>Total Remaining</b>		-1.6

**172026 Flight Reports**

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining
<a href="#">04/12/17</a>	17-6032	Science	2.2	2.2	7
<a href="#">04/14/17</a>	17-6033	Science	1.9	4.1	5.1
<a href="#">05/09/17</a>	17-6035	Science	2.1	6.2	3
<a href="#">05/11/17</a>	17-6036	Science	1.4	7.6	1.6
<a href="#">05/12/17</a>	17-6037	Science	1.8	9.4	-0.2
<a href="#">05/15/17</a>	17-6038	Science	1.4	10.8	-1.6

**Source URL:** [https://airbornescience.nasa.gov/flight\\_reports/ER-2\\_806\\_05\\_25\\_16](https://airbornescience.nasa.gov/flight_reports/ER-2_806_05_25_16)**[NASA Home](#)**

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*Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.*

#### 162033 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining
<a href="#">05/23/16</a>	16-6022	Science	1.8	1.8	6.8
<a href="#">05/24/16</a>	16-6023	Science	1.8	3.6	5
<a href="#">05/25/16</a>	16-6024	Science	1.8	5.4	3.2